

## **Statway™ Materials for RPM Participants**

### **August 27, 2011**

Based on requests at the presentation on Thursday, we have assembled several documents for your review. Descriptions of each are included below.

**Student and Instructor Lesson Documents:** I have included a set of four lessons that complete a “topic” in the curriculum. This set includes an initiating lesson and three support lessons, one of which is labeled as optional:

- 3.2.1 Using Lines to Make Predictions: This is an “initiating” lessons designed to introduced very broad ideas to students.
- 3.2.2 Least Squares Regression Line as Line of Best Fit: Supporting lesson
- 3.2.3 Investigating the Meaning of Numbers in the Equation of a Line: Supporting lesson
- 3.2.4 Special Properties of the Least Squares Regression Line: Optional supporting lesson

**Statway\_Outcomes\_For\_Assoc\_April\_8\_2010\_v.5:** This is the list of outcomes published on the Carnegie Foundation website.

**TCC\_Statway\_Outcomes:** These are the outcomes Tacoma Community College has in each of its Statway™ courses.

**TCC\_Flowchart:** A flowchart showing how Statway™ courses fit into Tacoma Community College’s other courses.

**Course\_Timeline:** This is an outline of the entire curriculum and includes initial time estimates for each lesson as well as an indicator of which lessons are considered optional.

**Statway\_Instructional\_Design\_Principles\_7-23-10:** These are the design principles that were used when the initial set of lessons were created. It covers topics such as targeted students, treatment of developmental math, technology, etc.

**STATWAY\_Agreement:** A copy of the agreement among the public baccalaureate institutions regarding Statway™.

**RPM\_Statway\_2011:** This is the presentation from the RPM conference.

If you have any questions about Tacoma Community College’s documents, contact James Gray at [JGray@tacomacc.edu](mailto:JGray@tacomacc.edu). If you have any questions about the lessons or other Statway™ materials, contact Lawrence Morales at [morales@carnegiefoundation.org](mailto:morales@carnegiefoundation.org).

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